PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	Attorne	ey Docket No.	R2184.0260/P260				
UTILITY	First In	nventor	Hirobumi Nishida				
PATENT APPLICATION		IMAGE PROCESSING DEVICE ESTIMATING					
TRANSMITTAL	Title BLACK CHARACTER COLOR AND GROUND						
(Only for new nonprovisional applications under 37 CFR 1.53(b))		COLOR ACCORDING TO CHARACTER-AREA,					
_	Expres	is Mail Label No.					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
1. X Fee Transmittal Form (e.g., PTO/SB/17)			M or CD-R in duplicate				
(Submit an original, and a duplicate for fee processing) Applicant claims small entity status.		Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission					
2. See 37 CFR 1.27.		(if applicable, all necessary)					
3. X Specification [Total Pages 11	0]	a. Computer Readable Form (CRF)					
(preferred arrangement set forth below) - Descriptive title of the invention							
Cross Reference to Related Applications Statement Regarding Fed sponsored R & D		i. CD-ROM or CD-R (2 copies); or ii. Paper					
 Reference to sequence listing, a table, or a computer program listing appendix 		c. Statements verifying identity of above copies					
- Background of the Invention		ACC	OMPANYING APP	LICATION PARTS			
 Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description 		9. Assignn	nent Papers (cover she	eet & document(s))			
- Detailed besorption - Claim(s) - Abstract of the Disclosure			3.73(b) Statement here is an assignee)	Power of Attorney			
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 1	3]		Translation Document	t (if applicable)			
5. Oath or Declaration [Total Sheets	ı		tion Disclosure ent (IDS)/PTO-1449	X Copies of IDS Citations			
a. Newly executed (original or copy)			ary Amendment	Onduons			
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)		14. Return Receipt Postcard (MPEP 503)					
DELETION OF INVENTORIO	(Should be specifically itemized) 15. Certified Copy of Priority Document(s)						
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	(if foreign priority is claimed)						
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
	17. X Other:	Claim for Drivity					
6. Application Data Sheet. See 37 CFR 1.76		LJ		*			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the							
specification following the title, or in an Application Data Sheet			estion No :				
Continuation Divisional Continuation-in-part (CIP) of prior application No.:							
Prior application information: Examiner Art Unit:							
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS							
X Customer Number: 24998		OR	Correspond	lence address below			
DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP Mark J. Thronson							
Address 2101 L Street NW							
City Washington Sta	Zip Code	20037-1526					
	ephone	DC (202) 785-970	00 Fax	(202) 887-0689			
Name (Print/Type) Mark J. Thronson		Registration N	lo. (Attorney/Agent)	33,082			
Signature /			Date A	August 28, 2003			

PTO/SB/17 (08-03)
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17668 U.S.

FEE TRANSMITTAL for FY 2003		Complete if Known						
		Application Number			per Not Yet Assigned			
		Filing Date			Concurrently Herewith			
		First Named Inventor			ntor Hirobumi Nishida			
Effective 01/01/2003, Patent fees are subject to annual revision.		Examiner Name		ame	Not Yet Assigned			
Applicant claims small entity status. See 37 CFR 1.27		Art Unit			N/A			
TOTAL AMOUNT OF PAYMENT (\$) 3,216.00		Attorney Docket No. R2184.0260/P260						
METHOD OF PAYMENT (check all that apply)	T	FEE CALCULATION (continued)						
Check V Credit Money Check Name 2 ADDITIONAL FEES								
Check X Card Order Other None 3. ADDITIONAL FEES X Deposit Account:								
Deposit Deposit		e Entity		Entity	-			
Account Number 04-1073	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee Paid			
Deposit Account Dickstein Shapiro Morin &	1051	130	2051	65	Surcharge – late filing fee or oath			
Name Oshinsky LLP	1052	50	2052	25	Surcharge – late provisional filing fee or cover			
The Director is authorized to: (check all that apply)	1002	50	2002	25	sheet.			
X Credit any overpayments	1053	130	1053	130	Non-English specification			
Charge any additional fee(s) during the pendency of this application	1812	2,520	1812	2,520	For filing a request for ex parte reexamination			
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Requesting publication of SIR prior to			
to the above-identified deposit account.	1805	1,840*	1805	1.840*	Examiner action Requesting publication of SIR after			
FEE CALCULATION	1251	110	2251	55	Examiner action Extension for reply within first month			
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month			
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month			
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month			
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee 750.00	1255	1,970	2255	985	Extension for reply within fifth month			
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal			
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal			
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 750.00		110	2452	55	Petition to revive – unavoidable			
	1453	1,300	2453	650	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from	1501	1,300	2501	650	Utility issue fee (or reissue)			
Claims below Fee Paid	1502	470	2502	235	Design issue fee			
Total Claims 87 -20** = 67 x 18.00 = 1,206.00	1503	630	2503	315	Plant issue fee			
Claims 18 -3 = 15 x 84.00 = 1,260.00	1460	130	1460	130	Petitions to the Commissioner			
Multiple Dependent	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt			
Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	liling a submission after final rejection 7 CFR 1.129(a))			
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be			
1204 84 2204 42 ** Reissue independent claims	1801	750	2801	375	examined (37CFR 1.129(b)) Request for Continued Examination (RCE)			
over original patent	1802	900	1802	900	Request for expedited examination			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		of a design application			of a design application			
SUBTOTAL (2) (\$) 2,466.00	*Redu	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00						
**or number previously paid, if greater; For Reissues, see above								
SUBMITTED BY (Complete (if applicable))								
Name (Print/Type) Mark J. Thronson	Registr (Attorne	ation No y/Agent)	33,	082	Telephone (202) 775-4742			
Signature MVA	~				Date August 28, 2003			